



Dart Aerospace Ltd.
1270 Aberdeen St
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K6A 1K7
Canada

Tel (613) 632-5200

RBE-350DAMPER-05
Job Sheet 170563



Part No: RBE-350DAMPER-05

Job Qty: 12 ea

Part Name: Pin



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/17/18

Job Tracking No:

Due Date: 2/27/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG RBE-350DAMPER REV:1 IPP REV:A 18.01.16 NEW ISSUE RQ VERIFIED BY DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	12 Ea		2/27/18	0.00	0.00	Start Up Machining-4		J.C.-L.
100	Lathe Conv	12 pcs		2/27/18	0.50	1.20	Lathe Conv-2		J.C.-L.
110	QC	12 pcs		2/27/18	0.00	0.00	QC2 Machining-5		J.C.-L. 18-02-09
120	QC	12 pcs		2/27/18	0.00	0.00	QC8 Machining-5		J.C.-L. 18-02-14
130	Packaging	12 pcs		2/27/18	0.00	0.00	Packaging3-2		GA FEB 15 2018
140	QC21-SA	12 Ea		2/27/18	0.00	0.00	QC21		DAS 21 9-00 FEB 6 2018

Part Op 100 - Turn as per dwg.

Descriptions: 130 - IDENTIFY AND STOCK

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
3009A237	Pin	12 ft (1 ea)	90-Start up Operation	

Part Specifications

Specifications could not be found.

Plex 1/17/18 11:21 AM Dart.lajeunesse.marie

DART
AEROSPACE
S040960

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Pin

PART NO: RBE-350DAMPER-05

Original Serial #: S040960

Revision:

Operation: Start up Operation 02/09/18

Change No:

Job No: 170563

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

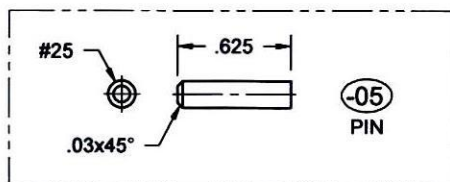
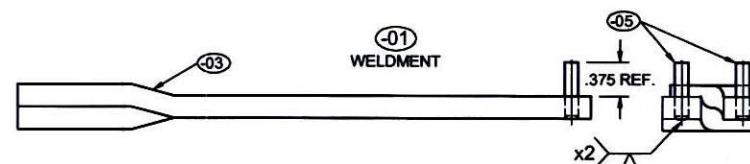
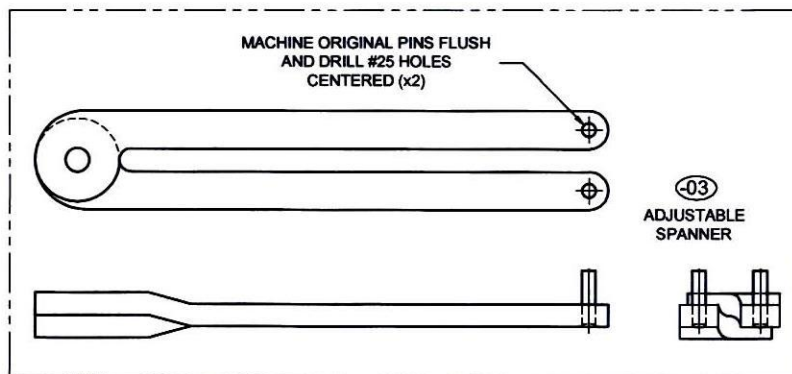
Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QS1042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐							
OTHER :									

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
1	DESIGNED PER HELI PRODUCTS TOOLS.	9/9/09	WP DW

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 170563 MLS
1801=17
MLS



FUNCTION: USED TO REMOVE DAMPER CAP

RED BARN MACHINE	
TITLE DAMPER SPANNER WRENCH	
DWG NO. RBE-350DAMPER	REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	
FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 9-9-09
SHEET 1 of 1	

ASSY QTY	ASSY QTY	B/O	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS
			-01	1	WELDMENT		
1	MACH		-03		ADJUSTABLE SPANNER	FORGED STEEL	MCMaster-CARR #5481A1
2	MACH		-05		PIN	DRILL ROD	#25 MCMaster-CARR #3009A237
ASSY	-01						